Docket No. F-8171

Ser. No. 10/796,389

Please amend the abstract as follows:

A system for producing cables includes an extrusion apparatus with at least one extruder and a head for receiving at least one line of the cable. An induction heating apparatus is disposed downstream of the extrusion apparatus. Downstream of the head and the induction heating apparatus is a suspended vulcanization tube that extends horizontally and forms a catenary curve. The vocalization tube includes a movable and an immobile telescoping tube wherein the mobile tube is adjacent to the head and enables access to the head. The induction heating apparatus downstream of the head is installed in the movable tube or is securely attached to the movable tube, and together with the movable tube is movable. The movable tube and the interiorly installed or exteriorly attached induction heating apparatus is insertable into the immobile tube or is slidable over the immobile tube

A system for producing cables includes an extrusion apparatus with one or a phurality of extruders and a head through which the line or lines for the cable pass and after which an induction heating apparatus is arranged, whereby downstream of the head and the induction heating apparatus is a suspended vulcanization tube that extends horizontally in the manner of a catenary curve and that constitutes a plurality of tube pieces of which the tube piece adjacent to the head is a telescoping tube enabling access to the head. It is the object to increase the efficiency of a cable

Docket No. F-8171

Scr. No. 10/796,389

production system using measures that make possible earlier and more rapid heating of the insulating layers applied in the head and simpler operation of the system and concurrently permit simpler and more rapid access to the molding die when cleaning the head and when a tool is being exchanged. The induction heating apparatus downstream of the head is securely installed in the movable tube of the telescoping tube or is securely attached to the movable tube, and together with this tube is movable, whereby the movable tube of the telescoping tube along with the interiorly installed or exteriorly attached induction heating apparatus is insertable into the immobile tube of the telescoping tube or can slide over this tube.